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By: Nancy Ramos
Printed: Nancy Ramos

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventors: Michael G. Walker, Sophia M. Wong

Title: CDNAS CO-EXPRESSED WITH PLACENTAL STEROID SYNTHESIS GENES

Enclosed are:

- X Return postcard;
X Transmittal Cover Sheet (1 pg., in duplicate);
X Sequence Listing Statement (1 pg.)
X One (1) Computer-Readable Diskette
X 33 Pages of Specification (1-33);
X 2 Pages of Claims (34-35) ;
X 1 Page of Abstract (36);
X 6 Sheets of Figures (Figs. 1A, 1B, 1C, 1D, 2A, 2B);
X 1 Page of Tables (Table 1);
X 5 Pages of Sequence Listing (1-5); and
X 3 Pages - **Unexecuted** Declaration and Power of Attorney (3 pages).

Under 35 USC §119(e), this application claims the benefit of prior U.S. Provisional Applications:

<u>U.S. Ser. No.</u>	<u>Filing Date</u>	<u>Status</u>
60/253,425	November 27, 2000	<input checked="" type="checkbox"/> Pending <input type="checkbox"/> Issued <input type="checkbox"/> Abandoned

Fee Calculation - The fee has been calculated as follows:

CLAIMS AS FILED (fees computed under § 1.16)

Claims	Number Filed	Minus	Number Extra	Other Than Small Entity Rate Fee		Basic Fee
						\$740.00
Total Claims	20	-20	0	x \$18		\$ 0
Indep. Claims	2	-3	0	x \$84		\$ 0
___ Multiple Dependent Claim(s), if any				+ \$280		\$ 0

TOTAL FILING FEE \$ 740.00

The Commissioner is hereby authorized to charge Deposit Account No. **09-0108** in the amount of \$ 740.00. The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account No. **09-0108**. **A duplicate of this sheet is enclosed.**

Respectfully submitted,

INCYTE GENOMICS, INC.

Date: November 27, 2001

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By: Nancy Ramos
Printed: Nancy Ramos

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael G. Walker, Sophia M. Wong

Title: cDNAs CO-EXPRESSED WITH PLACENTAL STEROID SYNTHESIS GENES

Serial No.: To Be Assigned Filed: Herewith

Examiner: To Be Assigned Group Art Unit: To Be Assigned

Commissioner for Patents
Box Sequence
Washington, D.C. 20231

SUBMISSION UNDER 37 CFR §1.821- 1.825 SEQUENCE LISTING

Sir:

In accordance with the requirements of 37 CFR §1.821- 1.825, Applicants hereby submit one (1) diskette containing the computer-readable information for the "Sequence Listing" of the above-identified application. The diskette complies with the requirements of 37 CFR §1.824 and is IBM PC compatible using a UNIX operating system with PERL Program.

Accompanying the application is the paper copy of the Sequence Listing as disclosed in the application.

The content of the "Sequence Listing" paper copy is identical to the computer readable copy, as required under 37 CFR § 1.821(f).

Respectfully submitted,

INCYTE GENOMICS, INC.

Date: November 27, 2001

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